

# BARNES & THORNBURG LLP

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## *IN THE UNITED STATES PATENT AND TRADEMARK OFFICE*

Ser. No.:	10/647,423	}
Filing Date:	August 25, 2003	}
Applicants:	Argonne National Lab	}
		}
		}
		}
Title:	<i>Discrimination Of Bacillus</i>	}
	<i>Anthraxis From Closely Related</i>	}
	<i>Microorganisms By Analysis of 16S</i>	}
	<i>And 23S rRNA With Oligonucleotide</i>	}
	<i>Microchips</i>	}
Inventors:	Bavykin, Sergei <i>et al.</i>	}
		}
Attorney/Docket:	21416-94731	}
		}
Examiner:	Woolwine, Samuel C.	}

### **SUPPLEMENTAL AMENDMENT AND RESPONSE**

Commissioner for Patents  
Mail Stop Amendment  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In a supplemental response to the Office Action of August 14, 2006, and the Examiner Interview Summary of March 15, 2007, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.